

Regulator/Audio II PCB Schematic (035435-02 B)

Drawing Package Supplement . ,

to

COCKTAIL MISSILE COMMAND™

Operation, Maintenance, and Service Manual

Contents of this Drawing Package

Game Wiring Diagram, Coin Mech and Power Supply **Microprocessor and Sync Video Generator Input and Output Circuitry**

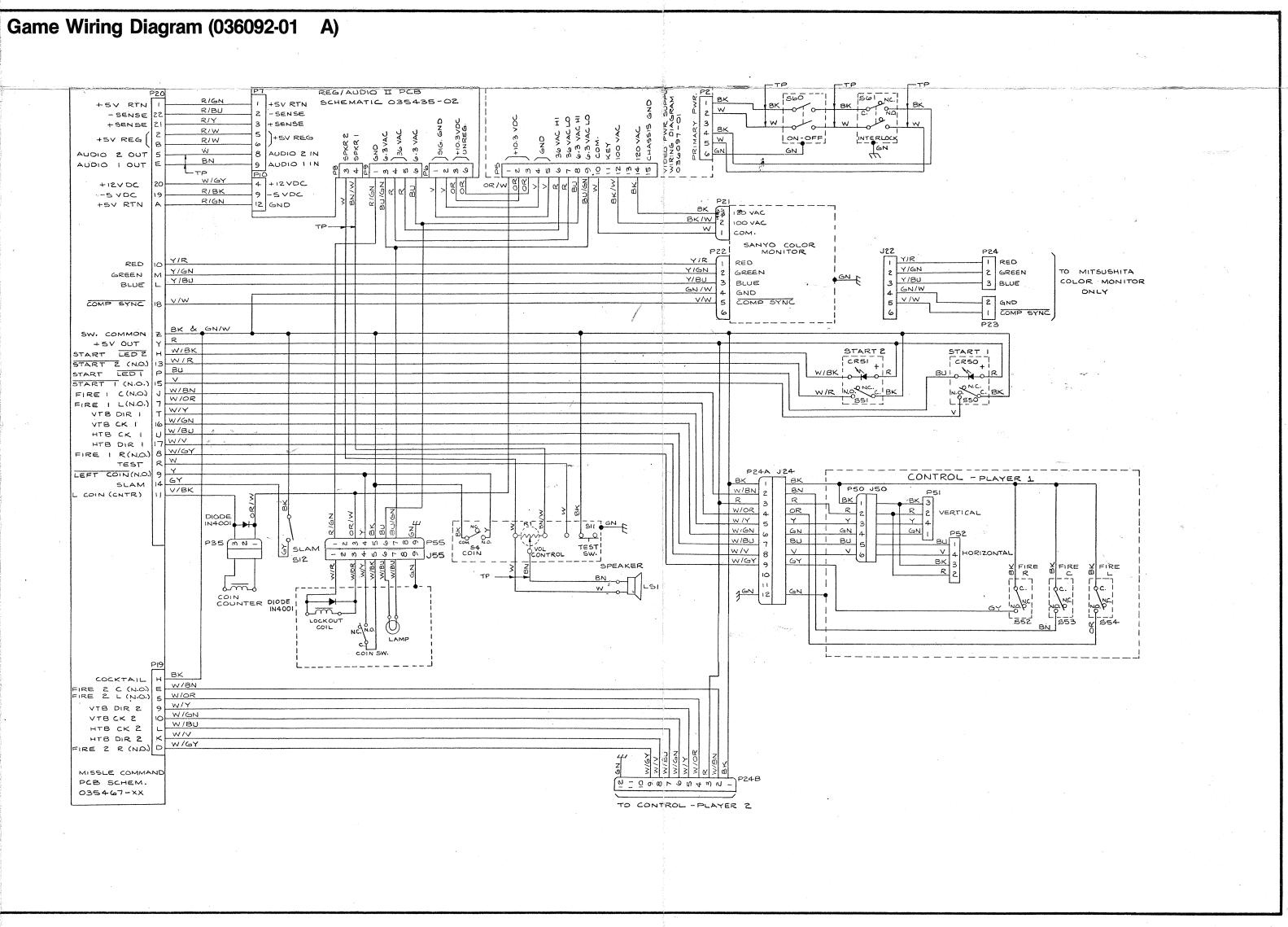
Sheet 1, Side A Sheet 1, Side B Sheet 2, Side A Sheet 2, Side B



W A Warner Communications Company

1980 © ATARI INC.

DIAGNOSTIC 1ESTS		
Instruction	Use of Test	
1. Set self-test switch to on position. Note: entering self-test will set the HIGH SCORE TODAY display to 7500.		
2. Press alpha base fire button and slam switch simultaneously. Release slam switch first.	A convergence pattern appears on the monitor screen. The background can be many possible colors. If you are going to converge the monitor, black is the color you want. To change background color, press either START button. Do not attempt any convergence adjustments unless you are a qualified color TV technician!	
3. Press omega base fire button and slam switch simultaneously. Release slam switch first.	Vertical color bars appear on the screen, to permit color hue and brightness adjustments. Pressing either start button changes the color of the right and left vertical bars. Do not attempt any color hue or brightness adjustments unless you are a qualified color TV technician!	
4. Press delta base fire button and slam switch simultaneously.	White screen appears, and tiny black dots trace all the raster lines from to (takes about 47 seconds). After this, a blue RAM OK message appears or and the + will reappear. If the message BAD RAM appears and some or all 1 thru 8, refer to the following to determine the failing RAM chips.	
	Test no. 4 display	Bad chip location
	BAD RAM 8	P4
	BAD RAM 7	N4
	BAD RAM 6	M4
	BAD RAM 5	L4
	BAD RAM 4	K4
	BAD RAM 3 BAD RAM 2	J4 H4
	BAD RAM 1	F4
5. Set self-test switch to off position.	Check attract mode display and readjust be	ightness if necessary.



Sheet 1, Side A DP-152-01 1st printing